



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

McCoy Petl.Corp.
8080 E.Central,Ste.300
Wichita Ks.67206
ATTN: Robert Hendrix

Curry Trust a#4-32
32-31s-3w Sumner Ks.
Job Ticket: 37457 **DST#: 1**
Test Start: 2011.04.15 @ 13:43:46

GENERAL INFORMATION:

Formation: **Miss.**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 15:44:16
Time Test Ended: 23:00:31
Interval: **3950.00 ft (KB) To 3975.00 ft (KB) (TVD)**
Total Depth: 3975.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Reference Elevations: 1293.00 ft (KB)
1284.00 ft (CF)
KB to GR/CF: 9.00 ft
Test Type: Conventional Bottom Hole
Tester: Gary Pevoteaux
Unit No: 56

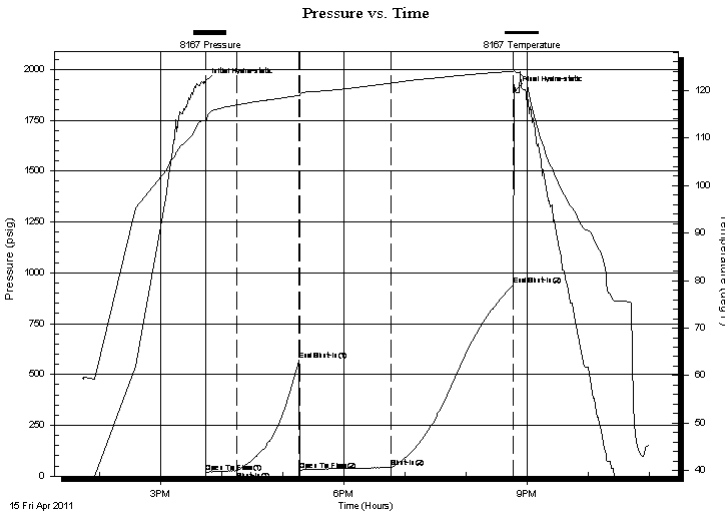
Serial #: 8167

Inside

Press @RunDepth: 41.33 psig @ 3951.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.04.15 End Date: 2011.04.15 Last Calib.: 2011.04.15
Start Time: 13:43:51 End Time: 23:00:31 Time On Btm: 2011.04.15 @ 15:43:01
Time Off Btm: 2011.04.15 @ 20:48:16

TEST COMMENT: IF:Weak to fair blow . Slow increase to 9".
IS:No blow .
FF:Weak to fair blow . Slow increase to 9".
FS:No blow .

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1934.03	113.69	Initial Hydro-static
2	18.47	113.18	Open To Flow (1)
32	25.13	116.94	Shut-In(1)
94	568.67	118.92	End Shut-In(1)
94	27.93	118.80	Open To Flow (2)
184	41.33	121.52	Shut-In(2)
303	939.51	124.01	End Shut-In(2)
306	1894.59	123.84	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
35.00	GCM/w trace of oil 6%g 94%m	0.17
0.00	155 ft.of GIP	0.00

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



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FLUID SUMMARY

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DST#: 1

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Test Start: 2011.04.15 @ 13:43:46

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

2000 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2000.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
35.00	GCM/w trace of oil 6%g 94%m	0.172
0.00	155 ft.of GIP	0.000

Total Length: 35.00 ft

Total Volume: 0.172 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

